TTORNEY'S DOCKET NUMBER

19603/461 (CRF D-1595A)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DETECTION OF NUCLEIC ACID SEQUENCE DIFFERENCES USING THE LIGASE

DETECTION REACTION WITH ADDRESSABLE ARRAYS

| | DETECT | ON REAC | CTION WITH | ADDRESSA | ABLE ARRAYS | | | | * . |
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| the spe | cification o | of which | n (check on | ly one i | tem below): | | | <u></u> | |
| [x] | is attached | d heret | ٥. | | <u>.</u> | | | | |
| [] was filed as United States application Serial No. | | | | | | | | | |
| | on and was amo on | | (if applicab | | | | | ble). | |
| [] | was filed as PCT international application Number on and was amended under PCT Article 19 on (if applicable). | | | | | | | | |
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| foreign applica and hav certifi than th | application ation (s) desired also identicate or any at the United State | n(s) for integrating if it is possible. The integral is the integral is not integral | r patent or y at least pelow any f cernational America fi | invento one coun oreign a applica led by m | der Title 35, or's certifica atry other that application(s) ation(s) designed on the same aich priority | te or on the United for parting subject | f any Inited Itent at le | PCT intern States list or inventor ast one con | national sted below r's untry other |
| PRIOR' F | OREIGN/PCT A | APPLICAT | rion(s) AND | ANY PRI | ORITY CLAIMS | UNDER 3 | 5 U.S | .C. 119: | |
| COUNTRY (IF PCT, indicate "PCT") | | | APPLICATION NUMBER | | | DATE OF FILING (day, month, year) | | PRIORITY CLAIMED UNDER 35 USC 119 | |
| UNITED STATES | | | 60/011,359 | | 9 FEB 1 | 9 FEB 1996 | | [X] YES [] NO | |
| | | | | | | | | [] YES [] NO | |
| applica America of this provide duty to § 1.56(| tion(s) or I that is/are application d by the fir disclose ma a) which occ | PCT interest in is not para terial curred be | ernational delow and disclosed agraph of T informatio octween the | applicat , insofa in that itle 35, n as def filing | United States (ion(s) design (ir as the subjection (in the subjection) with the subjection (in the subjection) in the subjection (in the subjection) in the subjection (in the subjection) in the subjection (in the subjection) design (in t | ating t ect mat applica s Code, 37, Co rior ap | he Un ter o tion(§ 11 de of | ited States f each of t s) in the r 2, I acknow Federal Re | s of the claims manner wledge the egulations, |
| | S. APPLICAT 5 U.S.C. 120 | | R PCT INTER | IANOITAN | APPLICATIONS | DESIGN | ATING | THE U.S. 1 | FOR BENEFIT |
| U.S. APPLICATIONS | | | | | STATUS | | (Check One) | | |
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| PCT APPLICATIONS DESIGNATING THE U.S. | | | | | | | | | |
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R PATENT APPLICATION (NEY (Continue)

FORNEY'S DOCKET NUMBER 303/461 (CRF D-1595A)

POWER OF ATTORNEY: As a name inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Michael L. Goldman, Registration No. 30,727

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

| SIGNATURE OF INVENTOR 201 UNSIGNED | SIGNATURE OF INVENTOR 202 UNSIGNED | SIGNATURE OF INVENTOR 203 UNSIGNED |
|---------------------------------------|---------------------------------------|---------------------------------------|
| DATE | DATE | DATE |
| SIGNATURE OF INVENTOR 204 UNSIGNED | SIGNATUR OF INVENTOR 205 UNSIGNED | SIGNATURE OF INVENTOR 206 UNSIGNED |
| DATE | DATE | DATE |